4-14-05

CRU 1745

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Application Number		10/080,754	
			Filing Date	February	February 22, 2002	
			First Named Inventor	Gerald W	Gerald W. Fly et al.	
			Art Unit	1745	1745	
			Examiner Name	Carol Cha	Carol Chaney	
Total Number of Pages in This Submission			Attorney Docket Number	8540G-00	8540G-000058/CPA (H-205702)	
		ENCLO	SURES (check all that apply)			
Fee Transmittal Form		☐ Drawing(s)			After Allowance Communication to Technology Center (TC)	
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprie	etary Information	
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund		return receipt postcard		
		CD, Number of CD(s)				
☐ Information Disclosure Statement						
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 07-0960. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application			7,00001,1710, 07, 030	o. Tradpiloato	oop, or and onested	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNA	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L		Attorney Name Reg. No. David A. McClaughry 37,885				
Signature	MOMES					
Date	April 13, 2005					
	C	ERTIFICAT	TE OF TRANSMISSION/MA	ILING		
I hereby certify that th Service with sufficient Alexandria, VA 22313-	t postage as first c	lass mail in	imile transmitted to the USPTo an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,	
Typed or printed name David A. McC				Express Mail Label No.	EV 570 162 511 US (4/13/2005)	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or rotein a Demafit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

Date

April 13, 2005





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/080,754

Filing Date:

February 22, 2002

Applicant:

Gerald W. Fly et al.

Group Art Unit:

1745

Examiner:

Carol Chaney

Title:

FUEL CELL WITH VARIABLE POROSITY GAS

**DISTRIBUTION LAYERS** 

Attorney Docket:

8540G-000058/CPA (Client Ref. H-205702)

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

## **RESPONSE**

Sir:

In response to the Office Action mailed <u>January 13, 2005</u>, please amend the application as follows and consider the remarks set forth below.

Remarks begin on page 2 of this paper.